



**Datenblatt - Fiche technique - Data sheet**

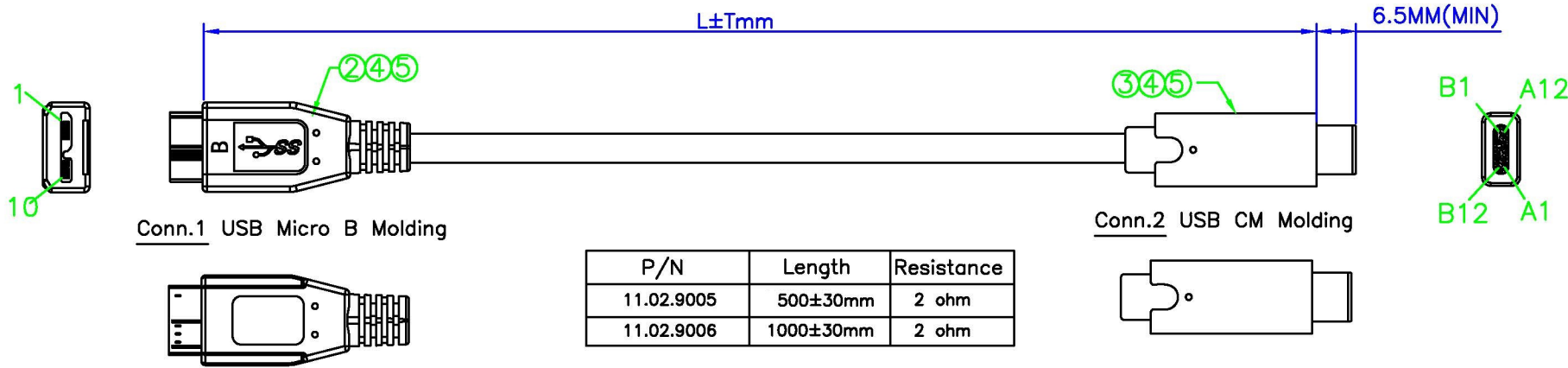
**11.02.9005**



**ROLINE USB 3.1 Kabel, C-Micro B, ST/ST, 0,5m**

**ROLINE Câble USB 3.1, C-Micro B, M/M, 0,5m**

**ROLINE USB 3.1 Cable, C-Micro B, M/M, 0.5 m**



P/N	Length	Resistance
11.02.9005	500±30mm	2 ohm
11.02.9006	1000±30mm	2 ohm

**Electrical Test:**

1. 100%Test(Open, short, miss wire)
2. Contact Resistance: 2 ohm max.
3. Insulation Resistance: 5M ohm min.
4. Hi-pot:300V DC/10ms

**NOTE:**

1. Super High Speed USB 3.1 Cable (32AWG(7/0.08T)\*1P+D+AL+MYLAR)\*2P +32AWG(7/0.08T)\*1P+26AWG(7/0.16T) \*2C+F+ADB OD:4.2±0.2mm Color: Black
2. USB Micro B Solder Type Shell Nickel Black Insulation
3. USB C M Solder Type Shell Nickel, Black Insulation
4. INSIDE MOLDING:PE
5. OUTSIDE MOLDING:Black PVC

**Pin Assignment**

Conn.1		Conn.2			
5	DRAIN (SDP1+SDP2) DRAIN	A1	B1	A12	B12
8					
1	RED	A4	B4	A9	B9
3	WHITE	A6			
2	GREEN	A7			
10	BLUE	A2			
9	BLACK	A3			
7	ORANGE	B11			
6	BROWN	B10			
Shell	Drain	Shell			

REV.	DATE	CONTENTS OF CHANGE	DESIGNER	TOL ±	V								APPROVAL	CHECK	DRAWING	DESIGN	DRAWING NAME	ROLINE USB 3.1 Cable, Type C - Micro B			
					Plc	Met	Ins	Por	Cab	Pac	Gas	DIS						M/M, black	ITEM NO.	11.02.9005, 11.02.9006	
△				RANGE	0~6	0.1	0.1	0.1	0.2	0.5	1	0.5	0.2	PHILIP	PHILIP	HENRY	DATE	2015-08-28			
△				6~30	0.1	0.1	.15	.25	1	1	0.5	.25									
△				30~80	0.1	.15	0.2	0.3	2	1.5	1	0.3									
△				80~180	.15	.15	.25	0.3	2	2	1	.45									
△				180~315	.15	0.2	0.3	0.4	2.5	2	1	0.6									
△				315~800	0.2	0.3	0.4	0.5	3	3	2	1.1									

**SECOMP**

SCALE 1:1 UNIT MM